



CA920030118US1

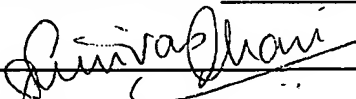
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

John W. Henderson, Jr., Reg. No. 26,907; Thomas E. Tyson, Reg. No. 28,543; Robert M. Carwell, Reg. No. 28,499; Jeffrey S. LaBaw, Reg. No. 31,633; Douglas H. Lefevre, Reg. No. 26,193; Casimer K. Salys, Reg. No. 28,900; David A. Mims, Jr., Reg. No. 32,708; Mark E. McBurney, Reg. No. 33,114; Leslie A. Van Leeuwen, Reg. No. 42,196; Christopher A. Hughes, Reg. No. 26,914; John E. Hoel, Reg. No. 26,279; Joseph C. Redmond, Jr., Reg. No. 18,753; and Marilyn S. Dawkins, Reg. No. 31,140; Diana L. Roberts, Reg. No. 36,654, Mark S. Walker, Reg. No. 30,699.

**Send correspondence to: Diana L. Roberts, International Business Machines, Intellectual Property Law, 11400 Burnet Road, Austin, Texas 78758 and direct all calls to Diana L. Roberts at 512-823-9667.**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR: SRINIVAS CHARI

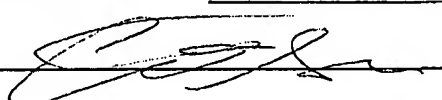
INVENTORS SIGNATURE:  DATE: Jan 5, 2004

RESIDENCE: 1506, 125 Parkway Forest Drive  
Toronto, Ontario, Canada M2J 1L9

CITIZENSHIP: CANADA

POST OFFICE ADDRESS: Same as above

FULL NAME OF SECOND INVENTOR: CRYSTAL SU

INVENTORS SIGNATURE:  DATE: Jan 5, 2004

RESIDENCE: 8 Lariviere Road  
Toronto, Ontario, Canada M2M 4L4

CITIZENSHIP: CANADA

POST OFFICE ADDRESS: Same as above

CA920030118US1

FULL NAME OF THIRD INVENTOR: MILORAD STEFANOVICINVENTORS SIGNATURE:  DATE: Jan 5, 2004RESIDENCE: 774 Bur Oak Avenue  
Markham, Ontario, Canada L6E 1R1

CITIZENSHIP: YUGOSLAVIA

POST OFFICE ADDRESS: Same as above

FULL NAME OF FOURTH INVENTOR: DIRK ALEXANDER SEELEMANN IIINVENTORS SIGNATURE:  DATE: Jan 5, 2004RESIDENCE: 20 Abraham Avenue  
Thornhill, Ontario, Canada L3T 5L8

CITIZENSHIP: CANADA

POST OFFICE ADDRESS: Same as above